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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/004,816	12/07/2001	Masami Murai	1089.0310001	8194	
26111 7	590 08/19/2002				
STERNE, KESSLER, GOLDSTEIN & FOX PLLC			EXAM	EXAMINER	
	1100 NEW YORK AVENUE, N.W., SUITE 600 WASHINGTON, DC 20005-3934			NGUYEN, JUDY	
			ART UNIT	PAPER NUMBER	
			2861		
			DATE MAILED: 08/19/2002	DATE MAILED: 08/19/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application N .			n/h			
Examiner   Judy Nguyen   2881   28		Application N .	Applicant(s)			
Judy Nguyen   2861	Office Action Summany					
	• Office Action Summary		Art Unit			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE £ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  Ederacions of time may be available under the provisions of 37 CFR 1.35(b). In an event, however, may a reply be timely filed  Ederacion of the provision of creating period from such the provisions of 37 CFR 1.35(b). In an event, however, may a reply be timely filed  Ederacion of the provision of creating period from such that the provision of 37 CFR 1.35(b). In an event, however, may a reply be timely filed  Ederacion of the period of creating the period for supply and will apply and will expire SIX (6) MONTHS from the mailing date of the communication of the creating of the creati	The SEAU INC DATE of this communication com					
THE MAILING DATE OF THIS COMMUNICATION.  Estatemized or time may be available under the provision of 30°CR 1.15(6). In a event, however, may a reply be timely filed other 50 (6) MONTHS from the mailing date of this communication.  It is a provision of the provision of the communication of the communication of the communication of the provision		ears on the cover sneet with the c	orrespondence address			
2a)  This action is FINAL. 2b)  This action is non-final.  3)  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex pārte Quāyle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4)  Claim(s)  28-36 and 40-46 is/are pending in the application.  4a) Of the above claim(s)  is/are ending in the application.  4a) Of the above claim(s)  is/are withdrawn from consideration.  5)  Claim(s)  is/are allowed.  6)  Claim(s)  is/are rejected.  7)  Claim(s)  is/are objected to.  8)  Claim(s)  28-36 40-46 are subject to restriction and/or election requirement.  Application Papers  9)  The specification is objected to by the Examiner.  10)  The drawing(s) filed on  is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11)  The proposed drawing correction filed on  is: a) approved b) disapproved by the Examiner.  If approved, corrected drawings are required in reply to this Office action.  12)  The oath or declaration is objected to by the Examiner.  Priority under 35 U.S.C. §§ 119 and 120  13)  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)  All b)  Some * c) None of:  1.  Certified copies of the priority documents have been received in Application No  3.  Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies on the certified copies of the certified copies on the certified copies of the priority under 35 U.S.C. § 119(e) (to a provisional application).  a)  The translation of the foreign language provisional application has been received.  15)  Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.	THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
3   Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Qua</i> yle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4   Claim(s) 26-36 and 40-46 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5   Claim(s) is/are allowed.  6   Claim(s) is/are epjected.  7   Claim(s) is/are objected to.  8   Claim(s) is/are objected to by the Examiner.  Application Papers  9   The specification is objected to by the Examiner.  10   The drawing(s) filed on is/are: a  accepted or b  objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11   The proposed drawing correction filed on is: a)   approved b  disapproved by the Examiner.  If approved, corrected drawings are required in reply to this Office action.  12   The oath or declaration is objected to by the Examiner.  Priority under 35 U.S.C. §§ 119 and 120  13   Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  3   All   b   Some * c   None of:  1   Certified copies of the priority documents have been received.  2   Certified copies of the priority documents have been received in Application No  3   Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)),  * See the attached detailed Office action for a list of the certified copies not received.  14   Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  a)   The translation of the foreign language provisional application has been received.  15   Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 120 and/or 121.	1) Responsive to communication(s) filed on <u>07 L</u>	<u>December 2001</u> .				
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Application/Control Number: 10/004,816

Art Unit: 2861

## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

- Species 1 Figure 9
- Species 2 Figures 16 –17(A-F)
- Species 3 Figures 18 and 19

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are

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added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Judy Nguyen whose telephone number is (703) 305-7062. The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Hilten can be reached on (703) 308-0719. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3431 for regular communications and (703) 305-3431 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Judy Nguyen

Primary Examiner August 13, 2002